Mountain Weather Forecast

Eryri (Snowdonia) National Park

Forecast valid from 06:00 on Tuesday 13 Feb 2024 until 23:59 on Wednesday 14 Feb 2024

Forecast Issued on Tuesday 13 Feb 2024 at 00:52

Confidence: High for cloudy and often wet conditions and generally mild. Medium for timing and cloud details.

Headline for Tuesday 13 Feb 2024: Lowering cloud and outbreaks of heavy rain developing. Windy.

Mountain weather hazards on Tuesday 13 Feb 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales Low Likelihood	**Severe chill effect** Low Likelihood	**Poor visibility** High Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** Medium Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light snow showers (night)	Drizzle	Drizzle	Heavy Rain	Heavy Rain	Drizzle
Precipitation probability					
20%	60%	80%	>95%	>95%	70%

Forecast for Tuesday 13 Feb 2024

Weather: A cloudy start with the odd isolated shower possible, these wintry over the summits. Cloud thickening and lowering during the morning with outbreaks of rain and drizzle. Rain persistent and heavy at times during the afternoon and evening.

Chance of cloud-free hill tops above 800m: Less than 10%.

Low Cloud and visibility: Patches or occasional near the summits at first becoming extensive, bases 500-600m through the afternoon and evening lowering on windward slopes, with bases down to 300m. Visibility moderate becoming poor or very poor in hill fog, heavy rain or rain and drizzle.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Tuesday 13 Feb 2024

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	28/33 SW	26/31 SW	27/32 S	38/44 S	42/50 SW	41/50 SW	40/48 SW
600	17/21 SW	17/21 S	19/23 S	23/28 S	26/34 SW	27/35 SW	25/33 SW
300	9/19 SW	10/18 S	11/18 S	14/25 S	15/28 SW	16/30 SW	15/28 SW
Valley	9/19 SW	10/18 S	11/19 S	15/25 S	15/28 SW	16/29 SW	15/28 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-6	1/-6	2/-5	4/-3	6/-1	6/-1	6/-1
600	3/-2	3/-2	4/-1	6/1	7/2	7/2	7/2
300	5/2	5/2	6/3	8/4	8/5	9/5	9/6
Valley	6/3	6/3	7/4	8/5	9/6	10/6	10/7
Freezing Level*	900m	1100m	1400m	1900m	2000m	1900m	1900m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Wet weather clothing is necessary with extensive hill fog resulting in some difficulty navigating conditions.

Forecast for Wednesday 14 Feb 2024

Weather: Cloudy and overcast with outbreaks of rain and drizzle. The rain heavy and persistent at times, although some drier spells possible. Strong to gale force winds at height

Maximum wind: Southwest 30 to 35mph gusting 50mph on hill tops.

Chance of cloud-free hill tops above 800m: Less than 10%.

Low Cloud and visibility: Extensive cloud, base 300 to 600m. Visibility moderate to very poor in hill fog or drizzle.

Temperature: **Valleys:** Plus 6 to 9 Celsius
At 800m: Plus 5 Celsius
Freezing level: Above the summits.

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Ground Conditions Supplement
Please see - https://yrwyddfa.live/
Issued at: 00:52 on Tue 13 Feb 2024

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